AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

- 1. (Currently Amended) A system for providing video-on-demand (VOD) services in a wireless network environment, the system comprising:
 - a VOD terminal which displays predetermined video information;
- a wireless telecommunications server which provides <u>a predetermined wireless</u> telecommunications service menu for selection by the VOD terminal;
- a VOD server which provides service information related to a VOD item[[,]] selected by the VOD terminal from the service menu provided by the wireless telecommunications server;

an encoder which encodes a first type of predetermined content[[,]] input into from outside the VOD server[[,]] into a first predetermined format type to be stored in the VOD server; and

a converter which converts <u>a second type of predetermined</u>-content[[,]] input <u>into the VOD server through a network connection</u>, into a <u>second predetermined</u>-format <u>type</u> to be stored in the VOD server.

wherein at least a portion of the first content type or the second content type is converted using wireless markup language.

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2. (Currently Amended) The system of claim 1, wherein the VOD server further comprises:

a first storage unit which stores predetermined-VOD information input from outside the VOD server or through <u>a the network connection</u>;

a common gateway interface which converts the predetermined-VOD information stored in the first storage unit into information for wireless telecommunications; and

a second storage unit which stores wireless telecommunications information output from the common gateway interface.

3. (*Currently Amended*) The system of claim 2, wherein the VOD server <u>comprises</u> is formed by a plurality of <u>simultaneously operating</u> servers, <u>wherein</u> so that VOD information providers provide information through the encoder and the converter, and predetermined VOD information providers can access the VOD server.

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- 4. (Currently Amended) A method for providing VOD services in a wireless network environment comprising including a VOD terminal[[,]] and a wireless telecommunication service support server for providing wireless telecommunications services, a VOD server for providing predetermined video and voice services to the VOD terminal, wherein the method comprises comprising the steps of:
- [[(a)]] selecting, in the VOD terminal, a VOD service from a VOD service menu, after connected to the wireless telecommunications service support server; and
- [[(b)]] providing predetermined information related to a VOD item provided by the VOD server, to the VOD terminal in response to the selection; and
- [[(c)]] receiving the selected a-VOD service in the VOD terminal, wherein the VOD service comprises at least one of non-video content converted using wireless markup language and video content converted into files for wireless telecommunications using the predetermined information.
- 5. (Currently Amended) The method of claim 4, wherein when the VOD terminal sends a stop command—when the VOD terminal uses the VOD service, the VOD server stops providing the VOD service.

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- 6. (New) The system of claim 1, wherein the VOD server comprises:
- a first storage unit which stores video information input into the VOD server;
- a second storage unit with stores non-video information input into the VOD server;
- a first common gateway interface which converts the stored video information into image files for wireless telecommunications;
- a second common gateway interface which converts the stored non-video information into wireless markup language files for wireless telecommunications;
 - a third storage unit which stores the image files and the wireless markup language files.
- 7. (New) The system of claim 6, wherein the VOD server further comprises a WAP gateway coupled to the third storage unit to output the stored image files and the stored wireless markup language files.
- 8. (New) The system of claim 6, wherein the VOD server further comprises a plurality of servers accessed by VOD information providers.
- 9. (New) The system of claim 8, wherein the plurality of servers are coupled in a cascade structure.